Dec.3, 2001

Date

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Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to response	PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.	
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. 205,413 First Inventor Yoram TSARFATI, GENERIC FRAMEWORK FOR EMBEDDED SO. Title DEVELOPMENT Express Mail Label No. ET53 7596001US	TWARE
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 35] - Descriptive title of the invention - Cross Reference to Related Applications - Stafement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 2] 3. Newly executed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - (for continuationIdivisional with Box 18 completed) - In DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b).	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or With transmittal letter ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Statement Receipt Postcard (MPEP 503) (Should be specifically Itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6 Application Data Sheet, See 37 CFR 1.76	17. Other:	

or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or XX Customer Number or Bar Code Label Name abelman frayne & Schwab Attomeys at Law 150 East 42nd Sileet Address State City Zip Code Country U.S.A Telephone (212) 949-9022 Fax 212)949-919 Name (Print/Type) Registration No. (Attorney/Agent) 24,156

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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	Approved for use thro	ugh 10/31/2002	OMB 0651-003
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT .

(\$) 1284.00

Complete if Known				
Application Number				
Filing Date	December 3, 2001			
First Named Inventor	YOTAM TSARFATI			
Examiner Name				
Group Art Unit				
Attorney Docket No.	205,413			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Denosit Denosit	Large Small			
Account 01-0035	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit The Additional Property of Contract	Code (\$) Code (\$)	reeralu		
Account ABELMAN, FRAYNE & SCHWAB	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27 2. XX Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 740 00	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SURTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
003101712(1) [(0)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 48 -20** = 28 x 18 = 504 .01	143 440 243 220 Design issue fee			
Claims ^	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Law Butter and the	123 130 123 130 Petitions related to provisional applications			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 504.00	Other fee (specify)			
**or number previously paid. If greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00		

SUBMITTED BY Complete (If applicable Name (Print/Type) Telephone Signature Date 2001

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Transmittal to USPTO

Sanford T. Colb & Co. reference 43508

Media: CD-R (labeled COPY-1 and COPY-2)

Computer: IBM-PC compatible

Operating System: Microsoft Windows 98 Second Edition

LABELED:

Title: GENERIC FRAMEWORK FOR EMBEDDED SOFTWARE DEVELOPMENT.

Inventor: Yoram TSARFATI

STC Docket #: 43508

CD-R Creation date: November 06, 2001

List of files contained on the CD-R:

- Alarm.cpp of November 4, 2001 located in folder \Alarm_Handler\appl\src\ and of length 14,042 bytes.
- AlarmPrio.h of November 4, 2001 located in folder \Alarm_Handler\ext_inc\ and of length 14,219 bytes.
- AlarmType.h of November 4, 2001 located in folder \Alarm_Handler\ext_inc\ and of length 3,363 bytes.
- AlarmHdr.h of November 4, 2001 located in folder \Alarm_Handler\gen\inc\ and of length 11,033 bytes.

- 1 -

- GenAlarmMn.cpp of November 4, 2001 located in folder \Alarm_Handler\gen\src\ and of length 99,651 bytes.
- Alarm.h of November 4, 2001 located in folder \ext inc\ and of length 19,293 bytes.
- AlarmType.h of November 4, 2001 located in folder \ext inc\ and of length 3,363 bytes.
- cs types.h of November 4, 2001 located in folder \ext inc\ and of length 21,712 bytes.
- genConf.h of November 4, 2001 located in folder \ext_inc\ and of length 14,986 bytes.
- genMainHandler.h of November 4, 2001 located in folder \ext_inc\ and of length 6,903 bytes.
- genMaint.h of November 4, 2001 located in folder \ext inc\ and of length 11,269 bytes.
- genPM.h of November 4, 2001 located in folder \ext inc\ and of length 15,399 bytes.
- ver.h of November 4, 2001 located in folder \ext_inc\ and of length 4,189 bytes.
- mainHandler.cpp of November 4, 2001 located in folder \Main\appl\src\ and of length 12,272 bytes.
- mainHandler.h of November 4, 2001 located in folder \Main\ext_inc\ and of length 8,083 bytes.
- genMainHandler.cpp of November 4, 2001 located in folder \Main\gen\src\ and of length 18,939 bytes.
- maint.cpp of November 4, 2001 located in folder \Maint_Handler\appl\src\ and of length 27,966 bytes.
- maint.h of November 4, 2001 located in folder \Maint_Handler\ext_inc\ and of length 11,800 bytes.
- maint_type.h of November 4, 2001 located in folder \Maint_Handler\gen\inc\ and of length 10,089 bytes.
- genMaint.cpp of November 4, 2001 located in folder \Maint_Handler\gen\src\ and of length 67,850 bytes.
- PM.cpp of November 4, 2001 located in folder \PM_Handler\appl\src\ and of length 60,711 bytes.
- PM.h of November 4, 2001 located in folder \PM_Handler\ext_inc\ and of length 20,060 bytes.
- genPMDB.h of November 4, 2001 located in folder \PM_Handler\gen\inc\ and of length 10,797 bytes.

- inc_genPM.h of November 4, 2001 located in folder \PM_Handler\gen\inc\ and of length 8,732 bytes.
- genPM.cpp of November 4, 2001 located in folder \PM_Handler\gen\src\ and of length
 69,561 bytes.
- genPMDB.cpp of November 4, 2001 located in folder \PM_Handler\gen\src\ and of length 37,819 bytes.

Note: The two compact discs labeled COPY-1 and COPY-2 are identical.